PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION

	Attorney Docket No.		NY-KIT-364-US					
	First Inventor		Koji KITA					
	Title	IMAGE PROCESSING METHOD AND APPARATUS FOR RECOVERING READIFAULTS						
	Express Mail Label No.		EV 331559124 US					

TRANSMITTAL	Title	APPARATUS FOR RECOVERING READING									
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Evnm	FAULTS ss Mail Label No. EV 331559124 US									
	Expres										
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450									
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
3. X Specification [Total Pages 32	2 1	a. Computer Readable Form (CRF)									
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4.  X Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a  X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. X Information Disclosure Statement (IDS)/PTO-1449 Citations  13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
6. Application Data Sheet. See 37 CFR 1.76		17. X Other:  - Check for Filing Fee - Check for Assignment recordal fee - Claims Priority of Japanese Appl. No. 2003-053464 filed 2/28/2003									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:											
Prior application information: Examiner	disalası	Art Unit: ire of the prior application, from which an oath or declaration is supplied									
under Box 5b, is considered a part of the disclosure of the acco reference. The incorporation <u>can only</u> be relied upon when a po	mpanyin ortion has	g continuation or divisional application and is hereby incorporated by s been inadvertently omitted from the submitted application parts.									
	RESPO	NDENCE ADDRESS									
X Customer Number: 024972 OR Correspondence address											
Name											
Address City Stat	Zip Code										
	phone	Fax									
Name (Print/Type) C. Andrew Jap	Registration No. (Attorney/Agent) 40,657										
Signature Manden	Date 2/21/04										
Utility Patent Application Transmittal  I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 331559124 US US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.  Dated: Jeb. 27,2004  Signature: Limit Mulikouvalis)											

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FEE TRANSMITTAL					11111111111		
1		Application Number				Not Yet Assigned	
for FY 2004		Filing Date			Concurrently Herewith	<del></del>	
Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor					
	Examiner Name		ame	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 810.00		. Attorney Docket No. NY-KIT-364-US					
METHOD OF PAYMENT (check all that apply)	<u> </u>			FEE	CALCULATION (continued)		
X Check Credit Money Other None	2 ^	DDITI	DNA!		<del></del>		
X Check Card Order Other None	3. ADDITIONAL FEES						
Deposit Account:							
Deposit Account 50-0624	Fee	Entity	Fee	Entity Fee	-		
Number 30-002-4	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Deposit Account Fulbright & Jaworski L.L.P.	1051	130	2051	65	Surcharge – late filing fee or oath		
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover		
The Director is authorized to: (check all that apply)		50	2002		sheet.		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
	1804	920°	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1.840*	1805	1.840*	Examiner action Requesting publication of SIR after		
	1				Examiner action		
FEE CALCULATION  1. BASIC FILING FEE	1251 1252	110 420	2251 2252	55 210	Extension for reply within first month  Extension for reply within second month		
Large Entity Small Entity	1253	950	2252	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Paid		1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	l	•	2255				
1001   770   2001   385   Utility filing fee     770.00     1002   340   2002   170   Design filing fee	1255 1401	2,010 330	2401	1,005	Extension for reply within fifth month  Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
30B101AE (1) (3) 770.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 10 -20** = 0 x = 00	1503	640	. 2503	320	Plant issue fee		
Independent Claims $-3^{**} = 0 \times 0 = 0$	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	- · ·	
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per	40.00	
Code (\$)   Code (\$)	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)		
over original patent	1802	900	1802	900	Request for expedited examination	$\vdash$	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				300	of a design application		
SUBTOTAL (2) (\$)	1	Other fee (specify)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) : 40.00					
**or number previously paid, if greater; For Reissues, see above		, .			(4)		
SUBMITTED BY				- 4	(Complete (if applicable))	ii	
Name (Print/Type) C. Andrew Im		ration No ey/Agent)		,657	Telephone (212) 318-3359	· · · · · · · · · · · · · · · · · · ·	
Signature		>	$\leq$	)	Date 2/27/04	† † † † † † † † † † † † † † † † † † †	
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Fee Transmittal

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20<u>uxOlir</u> (Fani Malikouzakis)

## Certificate of Express Mailing Under 37 CFR 1.10

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on 22709

Fani Malikouzakis

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

IDS (Citation) by Applicant